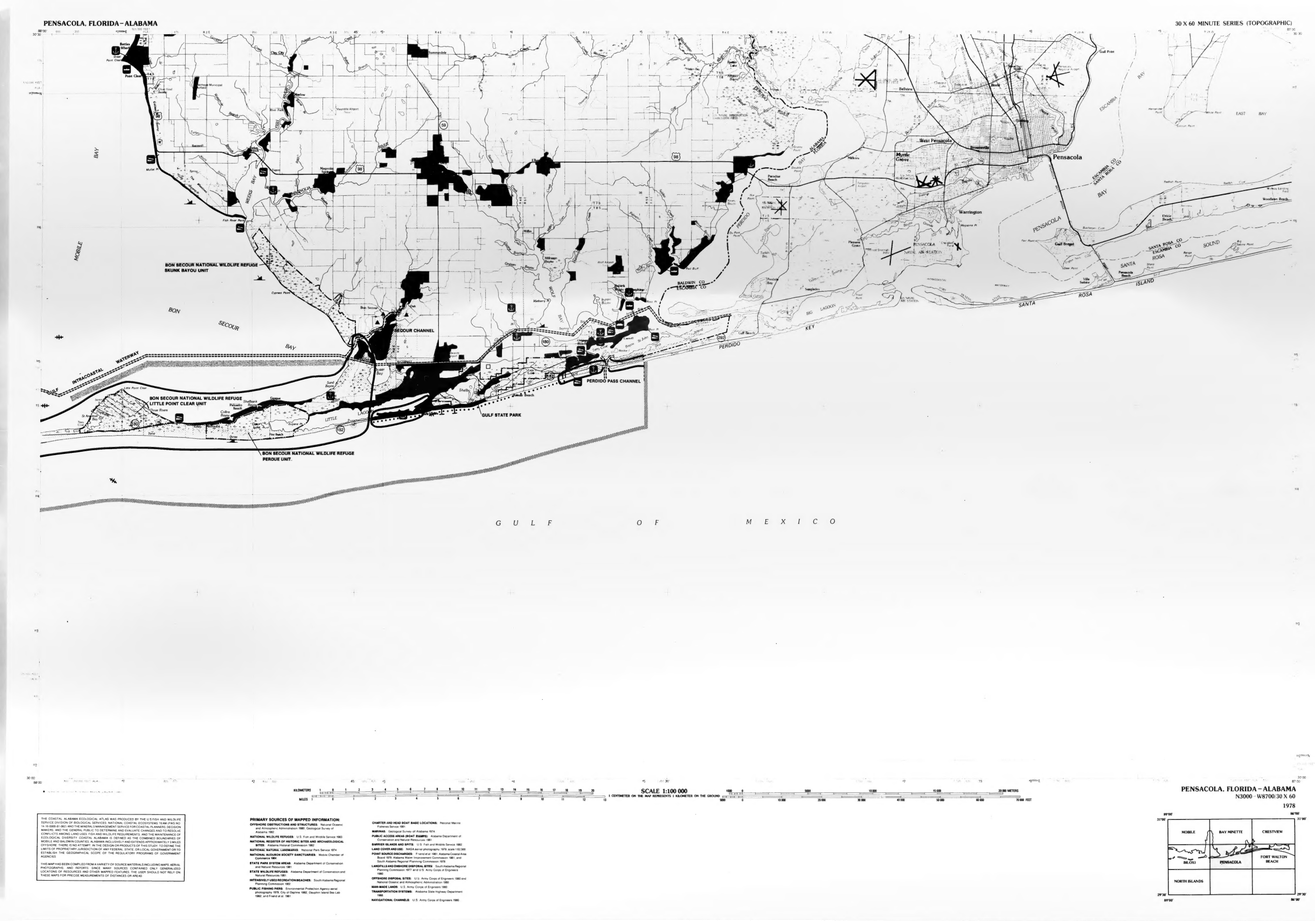
I 49.89:82/46/MAP B 6
PENSACOLA,ECOLOGICAL ATLAS OF COASTAL ALABAMA, SOCIOECONOMIC FEATURES. . . FWS/OBS-82/46-MAP B6 . . . FISH & WILDLIFE SERVICE,U.S.DEPARTMENT OF THE INTERIOR. . . 1984
1 OF 1
12.5X
SUPTDOCS/GPO
MAP B6



THE COASTAL ALABAMA ECOLOGICAL ATLAS WAS PRODUCED AT THE U.S FISH AND WILDLIFE SERVICE'S NATIONAL WETLANDS RESEARCH CENTER IN COOPERATION WITH THE MINERALS MANAGEMENT SERVICE (MMS) AND THE ALABAMA DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES (ADCNR). THE ATLAS WAS DEVELOPED TO ASSIST IN PLANNING AND CONFLICTS ARISING LAND USE, FISH AND WILDLIFE RESOURCE/HABITAT, AND THE MAINTENANCE OF NAVIGATION CHANNELS. THE ATLAS CONSISTS OF 5 MAPS (A-E) AT A SCALE OF 1:100,000 (1 INCH = APPROXIMATELY 1.6 MILES) AND BOUNDS COASTAL ALABAMA INCLUDING I HALF-STATED OFFSHORE TO 3 MILES AND INLAND TO THE FIRST MAJOR ROAD OR TOPOGRAPHIC FEATURE. DUE TO THE LIMITS OF PROPER MAP JURISDICTION OF FEDERAL, STATE, OR LOCAL GOVERNMENT OR TO THE LIMITED GEOGRAPHICAL SCOPE OF THE REGULATORY PROGRAMS OF GOVERNMENT AGENCIES.

THIS MAP WAS DERIVED FROM LOCATIONS & DATA FOR OCEANS AND NATURAL LIGHTS, MAPS, AERIAL PHOTOGRAPHS, AND OTHER SOURCES. THE ACCURACY OF THE LOCATION OF FEATURES IS LIMITED BY THE ACCURACY OF RESOURCES AND OTHER MAPPED FEATURES. THE USER SHOULD NOT RELY ON THESE MAPS FOR PRECISE MEASUREMENTS OF DISTANCES OR AREAS.

PRIMARY SOURCES OF MAPPED INFORMATION:

BOUNDARIES: Alabama Department of Conservation and Natural Resources 1980; Cartographic Survey of Alabama 1984.

NATIONAL WILDLIFE REFUGES: U.S. Fish and Wildlife Service, 1982.

NATIONAL REGISTER OF HISTORIC SITES AND ARCHAEOLOGICAL SITES: National Park Service, 1984.

NATIONAL NATURAL LANDMARKS: National Park Service, 1974.

NATIONAL AUDUBON SOCIETY SANCTUARIES: Mobile Chamber of Commerce, 1984.

STATE PARK SYSTEM AREAS: Alabama Department of Conservation and Natural Resources, 1984.

STATE WILDLIFE REFUGES: Alabama Department of Conservation and Natural Resources 1981.

REGIONAL PLANNING COMMISSION ARCHIVES: South Alabama Regional Planning Commission 1982.

PUBLIC FISHING PIERS: Environmental Protection Agency aerial photographs, 1980; Alabama Department of Conservation and Natural Resources, 1981; Alabama Island Map Lab, 1977 and Aerial Lab, 1981.

CHARTED AND HEAD BOAT BASIC LOCATIONS: National Marine Fisheries Service, 1984.

MARINAS: Alabama Department of Conservation and Natural Resources, 1984.

PUBLIC ACCESS AREA (RAMPS): Alabama Department of Conservation and Natural Resources, 1984.

BARRIER ISLANDS AND SPITS: U.S. Fish and Wildlife Service, 1982.

LAND COVER AND USE: 1980 aerial photographs, NTS scale 1:80,000.

POINT SOURCE DISCHARGES: Environmental Protection Agency, 1984; Alabama Water Improvement Commission, 1984; and South Alabama Regional Planning Commission, 1984.

SOLID WASTE LANDFILLS: Alabama Department of Conservation and Natural Resources, 1984; South Alabama Regional Planning Commission, 1977; and U.S. Army Corps of Engineers, 1984.

OFFSHORE DISPOSAL SITES: U.S. Army Corps of Engineers, 1980 and Environmental Protection Agency, 1984.

MAN-MADE LANDS: U.S. Army Corps of Engineers 1980.

TRANSPORTATION SYSTEMS: Alabama State Highway Department, 1984.

NAVIGATIONAL CHANNELS: U.S. Army Corps of Engineers 1984.

MAP B6
MMS 84-0002
FWS/OBS-82/46

Pensacola

ECOLOGICAL ATLAS OF COASTAL ALABAMA

SOCIOECONOMIC FEATURES

ORIGINAL

Scale 1:100 000

TOPICAL MAPS IN THIS ATLAS:
A. BIOLOGICAL RESOURCES
B. SOCIOECONOMIC FEATURES
C. SOILS AND LANDFORMS
D. OIL, GAS AND MINERAL RESOURCES
E. HYDROLOGY AND CLIMATOLOGY

1984

Produced by U.S. Fish and Wildlife Service and Minerals Management Service

Projection 1978 North zone and zone 17 Universal Transverse Mercator grid ticks based on 25,000 base grid in U.S. based on Alabama coordinate system north zone

Overlay material compiled in 1982 from U.S. Geological Survey, National Park Service, Federal, State and local government agencies, and other sources.

LAND COVER AND USE
- Forested
- Urban (including airports)
- Agricultural
- Unclassified

FEDERAL AND STATE LAND

NATIONAL AUDUBON SOCIETY SANCTUARY

RECREATION SITES
- Intensively used recreational beach
- Public fishing pier
- Charter boat service
- Head boat service
- Public access area (boat ramp)
- Marina

BARRIER ISLAND OR SPIT

POINT SOURCE DISCHARGES
- Industrial
- Municipal, semi-public, and public

SOLID WASTE LANDFILL

ONSHORE DISPOSAL SITE

MAN-MADE LAND

NATIONAL REGISTER OF HISTORIC PLACES SITE

HISTORIC DISTRICTS
- National register district
- Local register district

NAVIGATION
- Navigation channel (maintained)
- Dredge spoil disposal area
- Offshore obstruction or structure
- Sunken shipwreck
- Exposed shipwreck

STUDY AREA BOUNDARIES
- Offshore
- Inshore

TRANSPORTATION
- Railroad
- Interstate highway system
- U. S. numbered highway
- State highway system

MICROFILMING NOW
NOT AVAILABLE SEPT